

01-20-00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

01/19/00

UTILITY PATENT APPLICATION TRANSMITTAL  
UNDER 37 CFR 1.53(b)

<i>Address to:</i>		<i>Attorney Docket No.</i>	AM9-99-0138
Assistant Commissioner for Patents		<i>Inventor(s)</i>	DWORK et al.
Box Patent Application		<i>Express Mail Label No.</i>	EL535054303US
Washington, DC 20231		<i>Total Pages</i>	34

JC675 U.S. PTO  
09/487502

01/19/00

*Title of Application:***DIGITAL SIGNATURE SYSTEM AND METHOD BASED ON HARD LATTICE PROBLEM***Transmitted with the patent application are the following:*

<input type="checkbox"/> 1	Page(s)	Transmittal form (and one copy)
<input type="checkbox"/> 21	Page(s)	Specification, claims, abstract
<input type="checkbox"/> 1	Page(s)	Formal drawings
<input type="checkbox"/> 4	Page(s)	Declaration and Power of Attorney
<input type="checkbox"/> 1	Page(s)	Recordation Form Cover Sheet
<input type="checkbox"/> 4	Page(s)	Assignment of the Invention to International Business Machines Corporation
<input type="checkbox"/> 1	Page(s)	Information Disclosure Statement (IDS) (copies of citations not included in number of pages)
<input type="checkbox"/> 1	Page(s)	Form PTO 1449 (Modified)
<input type="checkbox"/> 7		References

*This application is a: Continuation-in-Part of prior application Serial No. 09/065,938, filed April 24, 1998.**Fee Calculation*

	<i>Claims Filed</i>		<i>Extra</i>	<i>Rate</i>	<i>Fees</i>
<i>Basic Fee</i>					\$690.00
<i>Total Claims</i>	35	.20 -	15	× \$18.00	270.00
<i>Independent Claims</i>	4	.3 -	1	× \$78.00	78.00
<i>Multiple Dependent Claim</i>				+ \$260.00	-0-
				<i>Assignment</i>	\$40.00
				<b>TOTAL</b>	<b>\$1078.00</b>

The Commissioner is hereby authorized to credit overpayments or charge fees required under 37 CFR 1.16 or 1.17 to Deposit Account 09-0441.EXPRESS MAIL CERTIFICATE*Respectfully submitted,*

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231

Date of Deposit: 01/19/00

Person mailing paper/fee: Jeanne Gahagan

Signature Jeanne Gahagan


John L. Rogitz (#33,549)  
Attorney for Applicant(s)  
Telephone (619) 338-8075  
750 B Street, Suite 3120  
San Diego, California 92101